| NAME OF TAXABLE PARTY O | Application No. | Applicant(s) |
|--|---|--|
| | Application No. | Applicant(s) |
| Notice of Allowability | 10/685,039 | WEBB ET AL. |
| House of Allowability | Examiner | Art Unit |
| | Hiep T. Nguyen | 2187 |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in thi or other appropriate communic IGHTS. This application is subj | is application. If not included cation will be mailed in due course. THIS |
| 1. \boxtimes This communication is responsive to <u>to the communication</u> | n filed 4/5/06. | |
| 2. X The allowed claim(s) is/are 1,9,10,16 and 21-24. | | |
| 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the company of the paper No./Mail Date 6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT | e been received. e been received in Application Note the attached EXAMI es reason(s) why the oath or dest be submitted. Son's Patent Drawing Review (Instance). | No In this national stage application from the requirements. NER'S AMENDMENT or NOTICE OF sclaration is deficient. PTO-948) attached the Office action of strawings in the front (not the back) of .121(d). IAL must be submitted. Note the |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date | 6. ☐ Interview Sum Paper No./Ma 08), 7. ☑ Examiner's Am | il Date |

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claim 22 (Amended) The method of claim [22] 21 wherein:

upon receiving acknowledgements from all processors within a cluster to which the invalidate message was sent, a slave processor replying with an acknowledgement to the processor from which the invalidate message was received; and

wherein upon receiving an invalidate message, the processor invalidating a local copy of the shared data, if it exists, and wherein upon receiving acknowledgements from all slave processors to which the invalidate messages were sent, the master processor sending an invalidate acknowledgment message to the processor that requested permission to modify the shared copy of the data.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hiep T. Nguyen whose telephone number is (571) 272-4197. The examiner can normally be reached on Monday-Friday from 6:30 AM-3:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald Sparks can be reached on (571) 272-4201. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hiep T Nguyen
Primary Examiner
Art Unit 2187